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Bib Data Sheet

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APPLICANTS David G. Grier, Chicago, IL; Jennifer E. Curtis, Mannheim, GERMANY;				
** CONTINUING DATA ***** This appln claims benefit of 60/411,132 09/16/2002 and claims benefit of 60/451,886 03/04/2003				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/02/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY IL	SHEETS DRAWING 21	TOTAL CLAIMS 20
INDEPENDENT CLAIMS 2				
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TITLE TRANSVERSE OPTICAL ACCELERATOR AND GENERALIZED OPTICAL VORTICES				
FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	